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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

62780A

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5)

CONCERNING A FILING UNDER 35 U.S.C. 37 I					70/2/4200	
INTERNATIONAL APPLICATION NO.					INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US2004/040695					03 December 2004	04 December 2003
TITLE OF INVENTION						
STABILIZED POLYETHYLENE MATERIAL						
APPLICANT(S) FOR DO/EO/US						
Thoi H. Ho; Pak-Meng Cham; Detlef Schramm; Kalyan Sehanobish						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).				
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.				
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
-		a.		is transı	mitted herewith (required only if no	t transmitted by the International Bureau).
		b.		has bee	n transmitted by the International	Bureau.
<b>.</b>		C.	X	is not re (RO/US		d in the United States receiving Office
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).				
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
		a.	a. $\square$ are transmitted herewith (required only if not transmitted by the International Bureau).			
		b.		have be	en transmitted by the Internationa	l Bureau.
		C.		have no expired		mit for making such amendments has NOT
		d.	$\mathbf{x}$	have no	t been made and will not be made	
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	X	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).				
10.		A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items '	11. to	15. bel	ow con	cem othe	r document(s) or information inc	luded:
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.		A FIRST preliminary amendment.				
		A SECOND or SUBSEQUENT preliminary amendment.				
13.		A substitute specification.				
- 14.		A change of power of attorney and/or address letter.				
15.		Other items or information:				

IAP20Reed Fewerto 10 may 2006 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) PCT/US2004/040695 62780A CALCULATIONS PTO USE ONLY  $\square$ 17. The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO . . . . 950.00 International preliminary examination fee paid to 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee 1,110.00 (37 CFR 1.445 (a)(2)) paid to USPTO ..... International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions 100.00 950.00 ENTER APPROPRIATE BASIC FEE AMOUNT = 0.00 for furnishing the oath or declaration later Surcharge of \$ than 20 2 30 months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(e)) Number Filed Rate Number Extra Claims Total Claim \$ 50.00 Х 13 - 20 =0 0.00 Independent Claims 1 - 3 = 0 \$ 200.00 0.00 \$ Multiple dependent claim(s) (if applicable) \$ 0.00 0.00 \$ Processing fee of \$ O for furnishing the English Translation later than  $\square$  20  $\square$  30 months from the earliest claimed priority 0.00 date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = 950.00 Amount to be refunded: charged: A check in the amount of \$\_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 04-1512 in the amount of \$ 950.00 X to cover the b. above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit  $\mathbf{X}$ C. any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Ray Ashburg Signature: The Dow Chemical Company Registration No. 53.956 Ray Intellectual Property

P.O. Box 1967 Midland, Michigan 48641-1967 **UNITED STATES OF AMERICA** 

Date:

10 May 2006

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